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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,901	11/04/2003	Yukihiko Shibata	13006.097 7793		
75	90 06/15/2006		EXAMINER		
Christopher J. Fildes			HYLTON, ROBIN ANNETTE		
Suite 2 20916 Mack Av	venue		ART UNIT	PAPER NUMBER	
Grosse Pointe Woods, MI 48236			3727		
			DATE MAILED: 06/15/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/700,901	SHIBATA, YUKIHIKO			
	Office Action Summary	Examiner	Art Unit			
		Robin A. Hylton	3727			
Period fo	The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address			
	• •	ALC CET TO EVOIDE A MONTH	((0) OD THIDTY (00) DAYO			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS INSTRUCTION OF A STATE O	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	N. imely filed n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1) 又	Responsive to communication(s) filed on 16 No	ovember 2005				
	This action is FINAL . 2b) This action is non-final.					
	-					
	closed in accordance with the practice under E	•				
Dispositi	ion of Claims					
4)⊠	Claim(s) <u>1-8</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.					
	Claim(s) 1-8 is/are rejected.					
7)	Claim(s) is/are objected to.	•				
8)□	Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	on Papers					
9)	The specification is objected to by the Examine	r				
•	The drawing(s) filed on is/are: a) ☐ acce		Fxaminer			
,	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correcti	•	` '			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.			
Priority ι	ınder 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a	a)-(d) or (f).			
,-	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents		tion No			
	3. Copies of the certified copies of the prior	ity documents have been receiv	ed in this National Stage			
	application from the International Bureau	(PCT Rule 17.2(a)).				
* S	See the attached detailed Office action for a list of	of the certified copies not receive	ed.			
Attachmen						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summan Paper No(s)/Mail D				
3) 因 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 6-7-04.		Patent Application (PTO-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Specifically, the claims are rejected for the following reasons:

The structure of the bag is unclear in the last paragraph of claim 1. The sheets are set forth as being "bonded together in at least a region below an engaging section of said zipper tapes". The claim further sets forth the bond is "out of regions below and above the engaging section". How does one determine the difference between the "at least a region below " from the "out of region" below the zipper engaging section? These limitations appear to be contradictory.

Dependent claims not specifically mentioned are rejected as depending from rejected base claims since they inherently contain the same deficiencies therein.

Claim Rejections - 35 USC § 103

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Van Erden (US 6,327,837) in view of Kasai (US 2004/0025308).

Van Erden teaches a bag having sheet sections with heat sealed edges, a zipper enclosed within the bag, and a peel seal between the sheet sections of the bag. Van Erden is silent regarding the type of peeling action of the peel seal.

Kasai teaches it is known to provide a zipper with polybutene material known to provide specific peeling action.

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It would have been obvious to one of ordinary skill in the art at the time the invention was made to form the zipper tapes of Van Erden with a material to provide a specific peeling action, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. Doing so provides a controlled opening at the peel seal.

Response to Arguments

4. Applicant's arguments with respect to claims 1-8 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F.R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without

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specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections to and rejections of the claims." Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06 II(A), MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Various prior art closures teaching features similar to those disclosed and/or claimed are cited for their disclosures.
- 8. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (571) 273-8300. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.
- 9. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

I hereby certify that this correspondence for Application Serial No The U.S. Patent and Trademark Office via fax number 571-273-8300 on the da	
Typed or printed name of person signing this certificate	
Signature	
Date	

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (571) 272-4540. The examiner

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can normally be reached Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse, can be reached on (571) 272-4544.

Any inquiry of a general nature or relating to the status of this application or proceeding may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Other helpful telephone numbers are listed for applicant's benefit:

- Allowed Files & Publication (888) 786-0101
- Assignment Branch (800) 972-6382
- Certificates of Correction (703) 305-8309
- Fee Questions (571) 272-6400
- Inventor Assistance Center (800) PTO-9199
- Petitions/special Programs (571) 272-3282
- Information Help line 1-800-786-9199
- Internet PTO-Home Page http://www.uspto.gov

RAH June 9, 2006

Primary Examiner

GAU 3727